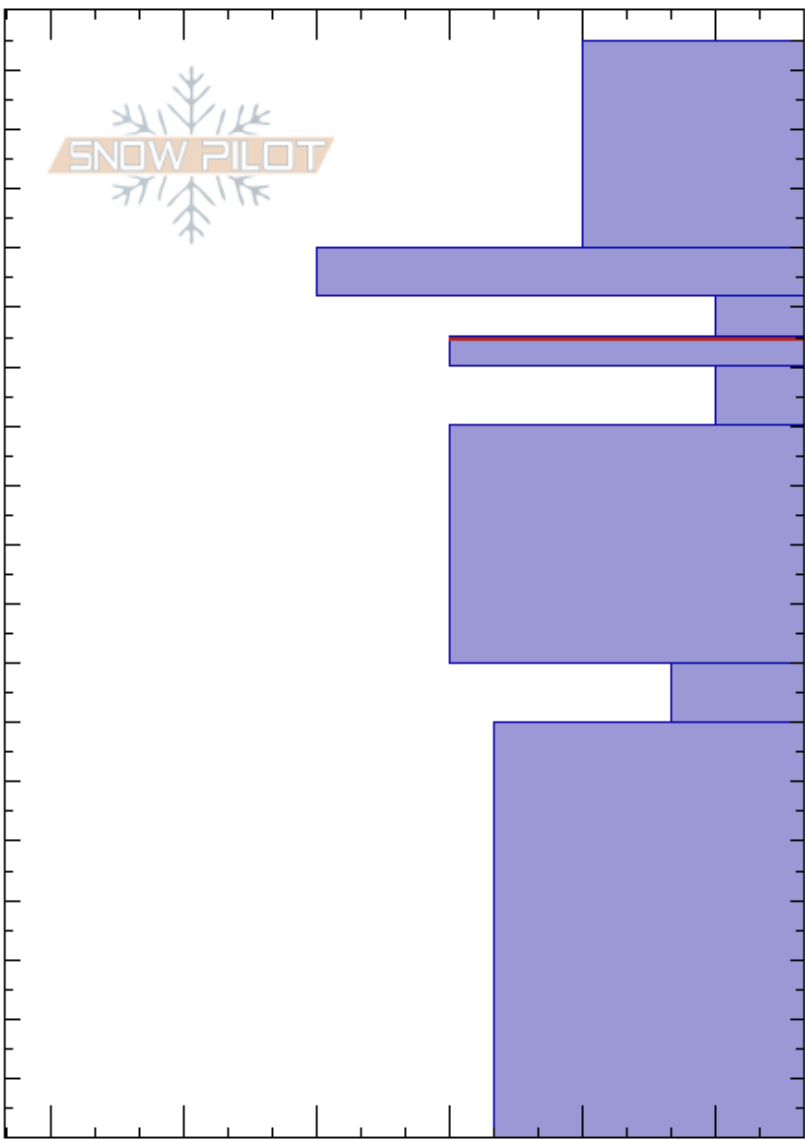


Richmond Basin
 San Juan Range
 CO
Elevation: 12222 ft
Aspect: 255°
Specifics:

Jeremy Yanko
 03/03/2022 - 2:00pm
Co-ord: 37.94827N, -107.70835W
Slope Angle: 32°
Wind Loading:

Stability:
Air Temperature: 38°F
Sky Cover: FEW
Precipitation: NO
Wind: S Light Breeze

HS: 185
PF: 20
PS: 5
Layer Notes:
 185-150cm: dust layer at 152
 135-130cm: Problematic layer



| Height (cm) | Crystal | | Moisture | ρ kg/m ³ | Stability tests & Layer comments |
|-------------|---------|------|----------|-----------------------------|----------------------------------|
| | Form | Size | | | |
| 185 | | | | | |
| 180 | | | | | |
| 170 | • (Ø) | 1.5 | | | 185-150cm: dust layer at 152 |
| 160 | | | | | |
| 150 | • | 1 | | | |
| 145 | □ | 2 | | | |
| 140 | ⊙ | 2 | | | CT28, RP @135cm |
| 135 | ⊙ | 2 | | | CT23, RP @135cm |
| 130 | ⊖ | 2 | | | PST80/100 (Arr) @135cm |
| 120 | | | | | |
| 110 | | | | | |
| 100 | ⊖ | 2-3 | | | |
| 90 | | | | | |
| 80 | | | | | |
| 75 | ⊖ | 3 | | | |
| 70 | | | | | |
| 60 | | | | | |
| 50 | | | | | |
| 40 | □ (⊖) | 3 | | | |
| 30 | | | | | |
| 20 | | | | | |
| 10 | | | | | |
| 0 | | | | | ECTX |

Notes: